

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV826262456US

Applicant : Yeong Su Song et al.

Confirmation No.3881

Application No. : 10/584,108

Filed : June 22, 2006

Title : METHOD AND APPARATUS FOR SEASONING SEMICONDUCTOR  
APPARATUS OF SENSING PLASMA EQUIPMENT

Grp./Div. : To be assigned

Examiner : To be assigned

Docket No. : 57902/N305

## INFORMATION DISCLOSURE STATEMENT

37 CFR § 1.97(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Post Office Box 7068  
Pasadena, CA 91109-7068  
April 11, 2007

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

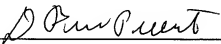
It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.K./

**Application No. 10/584,108**

The Commissioner is hereby authorized to charge any fees which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By   
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

DBP/mac  
Enclosures: PTO/SB/08A/B, w/references

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B  <b>INFORMATION DISCLOSURE</b>  <b>STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Attorney Docket Number</b>	57902/N305
	<b>Application Number</b>	10/584,108
	<b>Filing Date</b>	June 22, 2006
	<b>Applicant(s)</b>	Yeong Su Song et al.
	<b>Group Art Unit</b>	To be assigned
	<b>Examiner Name</b>	To be assigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T* ( )
		KR 1020020054479	07/08/2002	Lee et al.	abstract
		KR 1020040078394	09/10/2004	Kitsunai et al.	Abstract
		JP 2002-110642	04/12/2002	Yasuda	Patent Abstracts of Japan
		JP 2003-264179	09/19/2003	Takayama et al.	Patent Abstracts of Japan

**OTHER DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Patent Abstracts of Japan, Publication No. 2002-110642, April 12, 2002 by Masaki Yasuda
		Patent Abstracts of Japan, Publication No. 2003-264179, September 19, 2003 by Naoki Takayama et al.

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<b>EXAMINER SIGNATURE</b>	/Nathaniel Kolb/	<b>DATE CONSIDERED</b>	04/08/2009
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.			

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